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NPIC/R-245/64 April 1964

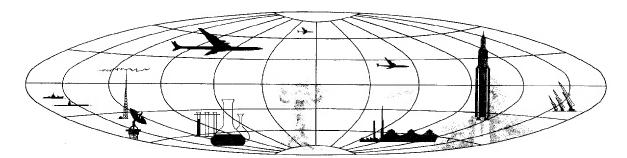
PHOTOGRAPHIC INTERPRETATION REPORT

ICBM COMPLEX, KOZELSK, USSR, LAUNCH AREAS A, B, AND D





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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ICBM COMPLEX, KOZELSK, USSR, LAUNCH AREAS A, B, AND D

This report presents information on Launch			
Areas A, B, and D of the Kozelsk ICBM Complex			
based on	photography through		
and updating that given			
in NPIC/R-267/63, dated November 1963. 1/			
LAUNCH AREA A			
Launch Area A (53-54N 35-44E) consists			
of a completed Type IIC launch site and a site			
support facility located in a wooded area 3.5			
nautical miles (nm) south-southwest of the com-			
plex support facility (Figures 1 and 2). The area			
was identified in It			
cannot be negated. Construction was considered			
complete in			
Ground snow cover in			
obsc	ures some object detail and road and		
launch-pad outlines.			

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The launch site is enclosed by security fencing. Each launch pad is flanked by two bunkers, and a tower-like structure projects from the left and larger bunker on the side adjacent to the pad. Three other possible bunkered objects are positioned left of the center service road, between the pads, and a smaller possible bunkered object is in front of the right pad.

An earth-banked missile-ready building is located in line with and approximately 900 feet behind each pad. These ready buildings probably are connected to their pads by four snow-cleared tracks which exit each ready building and appear to converge between the building and the pad. No tracks can be identified on the pads. There is one building located just to the right of the center service road to the rear of the site.

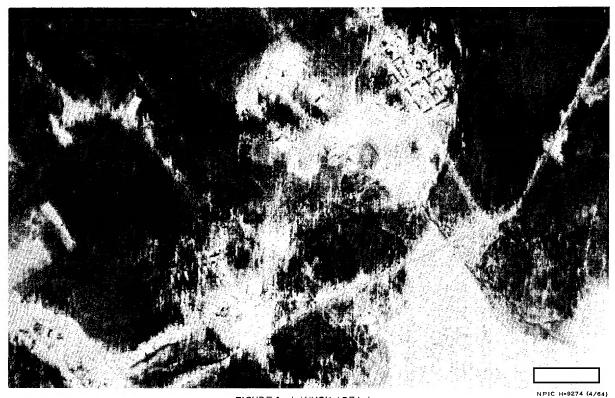


FIGURE 1. LAUNCH AREA A.

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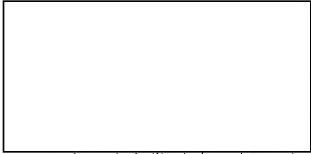
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An electronic facility is located approximately 4,500 feet southeast of the launch site in a cleared area approximately 1,200 feet square.

An unidentified object is in the center and four ground scars, each approximately 900 feet long, radiate from it. These scars are oriented on azimuths of 70/250 degrees and 160/340 degrees, plus or minus 5 degrees. They bisect at right angles. Several small structures are associated with this facility.

The site support facility consists of an administration/housing section and a housing The administration/housing section, located approximately 1,500 feet northeast of the

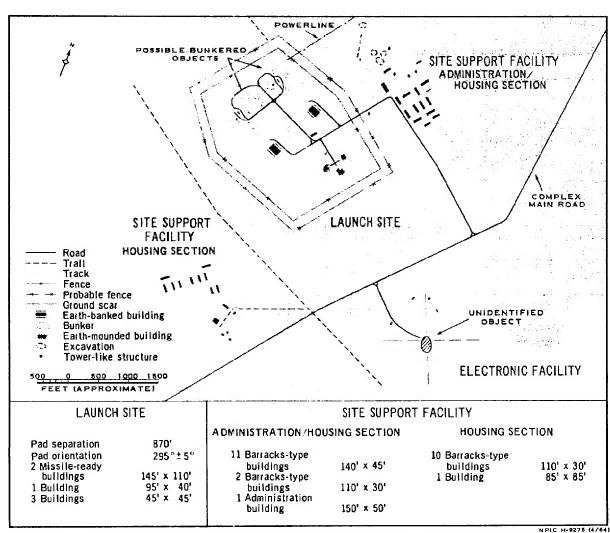


FIGURE 2. LAYOUT OF LAUNCH AREA A.

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launch site, contains 11 large barracks-type buildings, 2 smaller barracks-type buildings, a large administration building, and 7 smaller buildings. There are several excavations apparent on the north end of this section. The housing section, located approximately 3,200 feet south of the launch site, contains 10 barracks-type buildings and 6 smaller buildings.

LAUNCH AREA B

Launch Area B (53-48N 35-47E), located in a wooded area 9.0 nm south of the complex support facility, consists of a completed Type IIC launch site and a site support facility (Figure 3). Scarring for construction was evident in

negated. Site construction was considered com-

The area cannot be 25X1D

6 UNIDENTIFIED POSSIBLE BUNKERED OBJECTS LAUNCH SITE **ADMINISTRATION** HOUSING SECTION POWERLINE SITE SUPPORT ELECTRONIC FACILITY, FACILITY UNIDENTIFIED OBJECT Road Trail HOUSING Track Fence SECTION Probable fence Ground scar Earth-banked building Bunker Earth-mounded building 1000 1500 Tower-like structure: FEET (APPROXIMATE): SITE SUPPORT FACILITY LAUNCH SITE Pad separation 870 ADMINISTRATION/HOUSING SECTION HOUSING SECTION Pad orientation 295° ± 5° 2 Missile-ready 4 Barracks-type 11 Barracks-type building 1 Building 85' x 50' 140' x 45' buildings 145' x 110' 140' x 45' buildings 3 Buildings 45' x 45' 95' x 40' 230' x 40' 2 Barracks-type 1 Building 1 Building buildings 110' x 30' 170' x 80' 1 Building 1 Building 120' x 45' 5 Buildings 85' x 30' 5 Buildings 140' x 50' NPIC H-9276 (4/64)

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FIGURE 3. LAUNCH AREA B.

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plete in		Ground
snow cover	in	
obscures so	ome object detail and roa	ad and launch-
pad outlines	3.	

The launch site is enclosed by security fencing. Each launch pad is flanked by two bunkers, and a tower-like structure projects from the left and larger bunker on the side adjacent to the pad. Three other possible bunkered objects are positioned left of the center service road, between the pads. There also are five unidentified objects outboard of the right pad, one of which appears to protrude from the bunker.

An earth-banked missile-ready building is located in line with and approximately 800 feet behind each pad. These ready buildings apparently are connected to their pads by four snow-cleared tracks which exit the ready building and appear to converge between the building and the pad. No tracks can be identified on the pads. In addition, there is one building located just to the right of the center service road and one behind the right ready building.

An electronic facility is located approximately 3,000 feet southeast of the launch site, in a cleared area approximately 1,200 feet square. There is an unidentified object in the center and four ground scars, each approximately 900 feet long, radiating on azimuths of 70/250 degrees and 160/340 degrees, plus or minus 5 degrees. These scars bisect at right angles. Several small structures are associated with this facility.

The site support facility consists of an administration/housing section and a housing section. The administration/housing section,

located approximately 2,000 feet south-south-east of the launch site, contains 4 large barracks-type buildings, 6 administration-type buildings, a long, narrow building, and 22 other buildings of various smaller sizes. The housing section contains 11 large barracks-type buildings and is located approximately 4,500 feet south-south-east of the launch site.

LAUNCH AREA D

Launch Area D(53-54N 35-51E) consists of a completed Type IIC launch site and a site support facility located in a wooded area 3.0 nm south-southeast of the complex support facility (Figures 4 and 5). First evidence of construction was in ________. The area cannot be negated due to cloud cover on previous missions. The site was considered complete in _______ but ground snow cover obscures road and launch-pad outlines and some object detail.

The launch site is enclosed by security fencing. Each launch pad is flanked by two bunkers, and a tower-like structure projects from the left and larger bunker on the side adjacent to the pad. Three other possible bunkered objects are positioned left of the center service road, between the pads, and a smaller possible bunkered object and an undefined object are apparent forward of the right pad.

An earth-banked missile-ready building is located in line with and approximately 800 feet behind each pad. These ready buildings apparently are connected to their pads by 4 snow-cleared tracks which exit each ready building and appear to converge between the building and the pad. No tracks can be identified on the pads. In addition, there is one building just to the right of the center service road.

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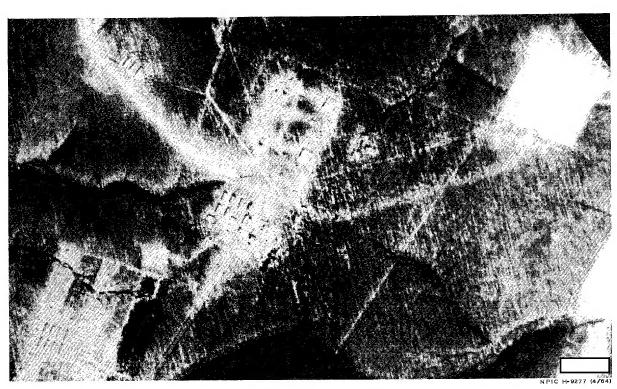
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FIGURE 4. LAUNCH AREA D.

An electronic facility is located approximately 4,000 feet east of the launch site in a cleared area approximately 1,200 feet square, with an unidentified object in the center. Four ground scars radiate from the center on azimuths of 70/250 degrees and 160/340 degrees, plus or minus five degrees. These scars are each approximately 900 feet long and bisect at right angles. Several small structures are associated with this facility.

The site support facility consists of an administration/housing section and a housing

section. The administration/housing section is located approximately 2,000 feet southwest of the launch site and contains at least 26 buildings. Six are large barracks-type buildings, one is U-shaped, and another is a large administration-type. The remaining buildings are smaller. Three small excavations are apparent at the southeast end of the administration/housing section. The housing section, located approximately 4,500 feet southwest of the launch site, consists of 8 large barracks-type buildings and 26 smaller buildings.

There is also a group of 4 large barrackstype buildings and 4 smaller buildings approximately 3,000 feet northwest of the launch site, along the access road.

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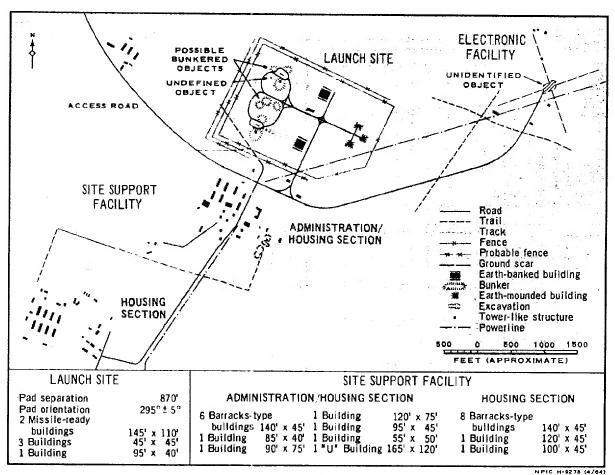


FIGURE 5. LAYOUT OF LAUNCH AREA D.

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MAPS OR CHARTS	
US Air Target Chart, Sc	eries 200, Sheet 0167-14A, 4st ed, Nov 58, scale 1:200,000 (SECRET)
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1. NPIC. R-267/63, 16	CBM Launch Complex, Kazelsk, USSR, Nov 63 (TOP SECRET
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PC 206-64	
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